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Electronic Patent Application Submission  
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EFS ID: 58734  
Application ID: 10719078  
Title of Invention: Liquid crystal wavelocker  
apparatus and method  
First Named Inventor: Shanti Cavanaugh  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-11-21  
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Statement  
Filing Type:  
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Attorney Docket Number: SPS-09




Total Fees Authorized:

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Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
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**TRANSMITTAL**

Electronic Version v1.1  
Stylesheet Version v1.1.0


<b>Title of Invention</b>	Liquid crystal wavelocker apparatus and method									
<p>Application Number: 10/719078 </p> <p>Date: 2003-11-21</p> <p>First Named Applicant: Shanti Cavanaugh</p> <p>Confirmation Number: 2270</p> <p>Attorney Docket Number: SPS-09</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Gary Michael Zalewski Registered Number: 51068</td><td>Gary Zalewski</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Gary Michael Zalewski Registered Number: 51068	Gary Zalewski	Agent		
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>SPS-09-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	SPS-09-usidst.xml		us-ids.dtd		us-ids.xsl
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	us-ids.dtd									
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<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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	12	6621580	2003-09-16	Myatt
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	15	5724165	1998-03-03	Wu
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	45	6404538	2002-06-11	Chen

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030201966	2003-10-30	Pan			

Signature

Examiner Name	Date